

THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of: **EGUCHI, Shinichi, et al.**

Group Art Unit: **2622**

Serial No.: **10/728,906**

Examiner: **Marie Twyler LAMB**

Filed: **December 8, 2003**

P.T.O. Confirmation No.: 9292

For: **BOUNDARY DETECTION METHOD BETWEEN AREAS HAVING  
DIFFERENT FEATURES IN IMAGE AREA**

**INFORMATION DISCLOSURE STATEMENT**  
**PURSUANT TO 37 CFR 1.97(b)**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

February 23, 2005

Sir:

The attention of the Patent and Trademark Office is hereby directed to the document listed on the attached Form PTO-1449. A copy of the document is attached, together with a copy of a Taiwan Office Action issued in the co-pending Taiwan patent application.

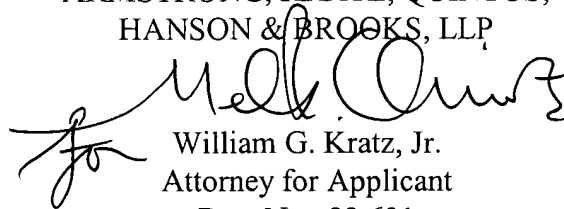
No fee or certification is required in connection with this Information Disclosure Statement, since it is being submitted prior to the issuance of a first official action on the merits or expiration of the three month period following the filing date or the entry of the national stage of the above-captioned application.

The above information is presented so that the Patent and Trademark Office can, in the first instance, determine any materiality thereof to the claimed invention. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the documents cited in the attached Form PTO-1449 be made of record therein and appear on the first page of any patent to issue therefrom.

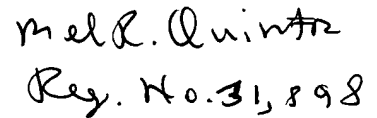
The Commissioner is authorized to charge our Deposit Account No. 01-2340 for any fee which is deemed by the Patent and Trademark Office to be required to effect consideration of this statement.

Respectfully submitted,

ARMSTRONG, KRATZ, QUINTOS,  
HANSON & BROOKS, LLP

  
William G. Kratz, Jr.  
Attorney for Applicant

Reg. No. 22,631

  
Reg. No. 31,898

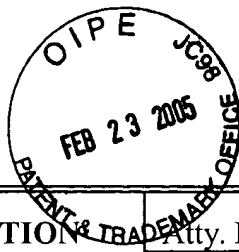
WGK/nrp  
Atty. Docket No. **031288**  
Suite 1000  
1725 K Street, N.W.  
Washington, D.C. 20006  
(202) 659-2930



23850

PATENT TRADEMARK OFFICE

Enclosures: PTO-1449  
Taiwan Office Action  
Reference (1)



<b>INFORMATION DISCLOSURE CITATION PTO-1449</b>	Atty. Docket No. <b>031288</b>	Serial No. <b>10/728,906</b>
	Applicant(s): <b>EGUCHI, Shinichi, et al.</b>	
	Filing Date: <b>December 8, 2003</b>	Group Art Unit: <b>2622</b>

### U.S. PATENT DOCUMENTS

Examiner Initial		Document No.	Name	Date	Class	Subclass	Filing Date (If appropriate)
_____	AA	5,767,978	Revankar et al.	6/16/98			
_____	AB						
_____	AC						
_____	AD						
_____	AE						

### FOREIGN PATENT DOCUMENTS

		Document No.	Date	Country	Translation (Yes or No)
_____	AF				
_____	AG				
_____	AH				
_____	AI				
_____	AJ				

### OTHER DOCUMENTS

_____	AK	
_____	AL	

Examiner	Date Considered
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**PRIOR ART INFORMATION LIST**

Your case No.	P1229-5727-031288
Our case No.	2003FJ517-1

Inventor, Country Author, Title, Name of Documents	Patent Number, Name of	Issue date	Concise Explanation of Relevance (indication of page, column, line, figure of the relevant portion)
1. USP5,767,978		Jun. 16, 1998	